

INTERNATIONAL SEARCH REPORT

PCT/IB 03/03935

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G11B7/135 G11B7/125 G02B26/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G11B G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Data base consulted during the international search (name of data base and, where practical, search terms used)

PAJ, EPO-Internal, WPI Data

DOCUMENTS CONSIDERED TO BE RELEVANT

| Category | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|----------|--|-----------------------|
| X | PATENT ABSTRACTS OF JAPAN vol. 1996, no. 08, 30 August 1996 (1996-08-30) & JP 08 102079 A (MATSUSHITA ELECTRIC IND CO LTD), 16 April 1996 (1996-04-16) abstract | 1,7 |
| A | --- PATENT ABSTRACTS OF JAPAN vol. 2000, no. 02, 29 February 2000 (2000-02-29) & JP 11 316965 A (SONY CORP), 16 November 1999 (1999-11-16) abstract --- -/-- | 1,7 |

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

18 December 2003

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14/01/2004

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| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
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| A | PATENT ABSTRACTS OF JAPAN vol. 1999, no. 01, 29 January 1999 (1999-01-29) & JP 10 269585 A (TOSHIBA CORP), 9 October 1998 (1998-10-09) abstract --- | 1,7 |
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